

Electronic Acknowledgement Receipt

EFS ID:	11429428
Application Number:	10787322
International Application Number:	
Confirmation Number:	4323
Title of Invention:	Systems and methods for dynamically updating a virtual volume in a storage virtualization environment
First Named Inventor/Applicant Name:	Kevin Faulkner
Customer Number:	58328
Filer:	Jonathon A. Szumny/Laura Mellblom
Filer Authorized By:	Jonathon A. Szumny
Attorney Docket Number:	30014200-1217
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Application Type:	Utility under 35 USC 111(a)

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Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$160
RAM confirmation Number	11126
Deposit Account	501419
Authorized User	LEMBKE,KENT A.

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1		AFamendment1111.pdf	400986 bb903a20b757c5efd501e03477163a5415c 84eb3	yes	5
Multipart Description/PDF files in .zip description					
Document Description		Start		End	
Amendment After Final		1		1	
Applicant Arguments/Remarks Made in an Amendment		2		3	
Terminal Disclaimer Filed		4		5	

Warnings:
Information:

2	Fee Worksheet (SB06)	fee-info.pdf	29692 55faaae0e60419d7e4b7c3923dcadce1b65 18ad9	no	2
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Warnings:
Information:

Total Files Size (in bytes):	430678
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.